## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(((eighth OR fifth) WITH order) SAME autoregressiv\$5 SAME (moving ADJ2 average)) AND (600/544,545).cds.	US-PGPUB; USPAT	OR	ON	2010/06/02 15:24
L2	2	(((eighth OR fifth) WITH order) AND autoregressiv\$5 AND (moving ADJ2 average)) AND (600/544,545).cds.	US-PGPUB; USPAT	OR	ON	2010/06/02 15:25
L3	2	order AND autoregressiv\$5 AND (moving ADJ2 average) AND (pole SAME plane) AND (600/544,545).ccls.	US-PGPUB; USPAT	OR	ON	2010/06/02 15:27
L4	2	order AND (pole SAME plane) AND 3	US-PGPUB; USPAT	OR	ON	2010/06/02 15:27
L5	4	(order WITH autoregressiv\$5) AND (order WITH (moving ADJ2 average)) AND (600/544,545).cds.	US-PGPUB; USPAT	OR	ON	2010/06/02 15:30
L6	——————————————————————————————————————	(order WITH autoregressiv\$5) AND (order WITH (moving ADL2 average)) AND transform\$6 AND ((pole WITH plane) SAME cluster) AND (("EEG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR monitor\$3 OR probe OR measur\$6 OR biosensing OR biosensor\$3 OR biosensor\$3 OR biosentsor\$3 OR	US-PGPUB; USPAT	OR .	ON	2010/06/02 16:00

		biotransducer)) AND ("600"/\$).ccls.		***********	***************	
L7		(order WITH autoregressiv\$5) AND (order WITH (moving ADL2 average)) AND transform\$6 AND ((pole WITH plane) SAME cluster) AND (("ETG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR monitor\$3 OR probe OR measur\$6 OR biosensing OR biometer\$3 OR biometer\$4 OR biometer\$3 OR biometer\$4 OR	US-PGPUB; USPAT; USOOR; PPFS; EPO; JPO; DEFIWENT	OR	ON	2010/06/02
L8		(order WITH autoregressiv\$5) AND (order WITH (moving ADJ2 average)) AND ((pole WITH plane) SAME cluster) AND (("EEG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR motior\$3 OR probe OR measur\$6 OR biosensor\$3 OR biotransducer)	US-PGPUB; USPAT; USOOR; PPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02
L9	5	("5010891"   "5083571"   "5797853"   "6067467"   "6549804").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/02 16:03

L10		(order WITH autoregressiv\$5) AND (order WITH (moving) ADL2 average)) AND (pole WITH plane) AND (("EEG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR monitor\$3 OR probe OR measur\$6 OR biosensing OR biosensor\$3 OR bioterasducer)	IUS-PATE; USPAT; USPAT; USPAT; USPO; JPO; DERWENT	OR	ON	2010/06/02 16:04
L11	~	autoregressiv\$5 AND (moving ADJ3 average) AND (pole WITH plane) AND (("EEG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR monitor\$3 OR probe OR measur\$6 OR biosensor\$3 OR biotransducer)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 16:05
L12	, —	((fifth OR eigth) WITH order) AND (pole WITH plane) AND (("EEG" OR electroenceph\$\sigma\) SAME (sensing OR sensor\\$\sigma\) OR electrode OR meter \$\sigma\) OR probe OR measur\\$\sigma\) OR probe OR measur\\$\sigma\) OR biosensing OR biosensing OR biosensing OR biosensing OR biometer\\$\sigma\) OR biotransducer OR biotransducer)	US PCPUB; USPAT; USOOR; PPRS; EPO; JPO; DERIWENT	OR	ON	2010/06/02 16:05

L13	15	(order) AND (pole WITH plane) AND ("EEG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR monitor\$3 OR probe OR measur\$6 OR biosensing OR biosensing OR biosensor\$3 OR biotenter\$3 OR biotenter\$4	US-PGPUB; USPAT; USOAR; FPHS; EPO; JPO; DERWENT	OR	ON	2010/06/02 16:06
L14	15	(order) AND (pole WITH plane) AND 13	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 16:06
L15	N	(autoregressiv\$5 OR (auto ADL2 regressiv \$5)) AND (moving ADL3 average) AND (pole WITH plane) AND (("EEG" OR electroenceph\$) SAME (sensing OR sensor\$3 OR electrode OR meter \$3 OR transducer OR monitor\$3 OR probe OR measur\$6 OR biosensor\$3 OR bioelectrode OR bioener\$3 OR biometer\$3 OR biotransducer))	US-PGPUB; USPAT; USOOR; PPPS; EPC; JPO; DERWENT	OR	ON	2010/06/02 16:08
L16	2	(autoregressiv\$5 OR (auto ADJ2 regressiv \$5)) AND (moving ADJ3 average) AND (pole WITH plane) AND 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 16:09

L17	12	(US-20060135879-\$ or US-2004004948-\$). did. or (US-6549804-\$ or US-6549804-\$ or US-6568767-\$ or US-5797853-\$ or US-5010891-\$ or US-5687291-\$ , did. or (WO-2004064633-\$ or WO-2007140536-\$ or WO-2007140536-\$). did.	US-PGPUB; USPAT; EPO	OR	ON	2010/06/02 16:28
L18	5	("5010891"   "5083571"   "5797853"   "6067467"   "6549804").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/02 16:29
L20	4	17 NOT 18	US-PGPUB; USPAT	OR	OFF	2010/06/02 16:29
S1	1	((DAVID) near2 (LILEY)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/20 08:05
S2	4	((DAVID) near2 (LILEY)).INV.	EPO; JPO; DERWENT	OR	ON	2010/05/20 08:05
SS	5	S1 OR S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/05/20 08:05
S4	5	("5010891"   "5083571"   "5797853"   "6067467"   "6549804").PN.	US-PGPUB; USPAT	OR	OFF	2010/05/20 08:07

## EAST Search History (Interference)

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## 6/2/10 4:30:36 PM

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